

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTA	L LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 1691-0217PUS1					
		OFFICE (DO/EO/US)	U.S. APPLICATION NO. (it known, see 37 CFR 1.5)					
		ON UNDER 35 U.S.C. 371	1U/N5W 4615					
INTERNATIONAL APPLI PCT/JP2004/		INTERNATIONAL FILING DATE 30 September 2004	PRIORITY DATE CLAIMED  6 October 2003					
TITLE OF INVENTION								
APPLICANT(S) FOR DO		REATING TEAR DYSFUNCTION						
Yuzuru UMEDA; Hideo	NAKASHIMA; N	nichiko SHIBUYA; Yasukazu SAI	TOH; Shoji OKADA and Shigeru					
NAKAMURA								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
	1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.  2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
L  								
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has bee	4. The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. x has been co	b. x has been communicated by the International Bureau.							
		on was filed in the United States Rec						
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. x is attached	a. x is attached hereto.							
b. has been pr	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X Amendments to	7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been o	b. have been communicated by the International Bureau.							
c. have not be	en made; however,	, the time limit for making such amend	dments has NOT expired.					
d. x have not be	en made and will n	ot be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English lange Article 36 (35 U.	=	the annexes of the International Preli	minary Examination Report under PCT					
Items 11 to 20 below	w concern docum	nent(s) or information included:						
11. x An Information	Disclosure Statem	nent under 37 CFR 1.97 and 1.98.						
12. An assignment of	document for record	ding. A separate cover sheet in comp	pliance with 37 CFR 3.28 and 3.31 is included.					
13. x A preliminary ar	nendment.							
14. X An Application [	Data Sheet under 3	37 CFR 1.76.						
15. A substitute spe	cification.							
16. A power of attor	A power of attorney and/or change of address letter.							
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of	. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of	of the English lange	uage translation of the international	application under 35 U.S.C. 154(d)(4).					

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U.S. APPLICAT	NN SEN 4	615	INTERNATIONAL APPLICATION NO. PCT/JP2004/014774			ATTORNEY'S DOCKET NUMBER 1691-0217PUS1		
20. X Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/IB/301; PCT/IB/304; PCT/IB/308 and Four Sheets of Formal Drawings								
The fol	lowing fees hav	a haan suhmitte	ad			CALCULATION	)NC	PTO USEONLY
	•		.))		\$300		0.00	PTO USECINE!
Z1. A Dasi								
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						<b>\$</b> 200	0.00	
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400	0.00	
	TOTAL OF 21, 22			<u>····</u>		\$ 900	.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	3	RATE			
33 -100=	/50 =			į.	x \$250.00	\$	:	
_	_	<del></del>	e, examination fee, or the (37 CFR 1.492(h)).	e oath	or declaration	\$ 130.00		
CLAIMS	AUN	MBER FILED	NUMBER EXTRA		RATE			
Total clair	Total claims 14 - 20 =		×			0	.00	
Independent	claims	1 - 3 =		x			0.00	
MULTIPLE DEP	ENDENT CLAIM(S	i) (if applicable)		+				
			TOTAL OF A	ABOVE	CALCULATIONS =	\$ 1,030	.00	· · · · · · · · · · · · · · · · · · ·
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					uced by 1/2.			
SUBTOTAL =					SUBTOTAL =	\$ 1,030	.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					from the earliest	\$		
TOTAL NATIONAL FEE =					\$ 1,030.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					be accompanied	\$		
						\$		
			TO:	TAL F	EES ENCLOSED =	\$	1	,030.00
						Amount to be refunded:	\$	·
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a. X A check in the amount of S 1,030.00 to cover the abo	we fees is enclosed.						
b. Please charge my Deposit Account No. 02-2448 in the am A duplicate copy of this sheet is enclosed.	to cover the above fees.						
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No02-2448 A duplicate copy of this sheet is enclosed.							
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
thed all granted to restore the international Application to pending state	7						
	Me Men						
SEND ALL CORRESPONDENCE TO:	1 tou the						
	SIGNATURE						
CUSTOMER NUMBER: 02292	Marc S. Weiner						
April 5, 2006	NAME						
/smt							
	32,181 REGISTRATION NUMBER						
	REGIOTION NOMBER						